

Josip E Pecaric

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

496
papers

2,937
citations

20
h-index

32
g-index

686
ext. papers

3,419
ext. citations

1
avg, IF

5.69
L-index

#	Paper	IF	Citations
496	Generalizations of the Jensen functional involving diamond integrals via Abelâ€šontscharoff interpolation. <i>Journal of Inequalities and Applications</i> , 2022 , 2022,	2.1	1
495	Refinements of the Converse Hâ€šlder and Minkowski Inequalities. <i>Mathematics</i> , 2022 , 10, 202	2.3	
494	Lahâ€šBibariâ€štype inequalities for (h, g; m)-convex functions. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2022 , 116, 1	1.6	2
493	Chebyshev-Steffensen Inequality Involving the Inner Product. <i>Mathematics</i> , 2022 , 10, 122	2.3	
492	Estimation of f-divergence and Shannon entropy by Bullen type inequalities via Finkâ€š identity. <i>Filomat</i> , 2022 , 36, 527-538	0.7	
491	Refinement of Discrete Lahâ€šBibariâ€šInequality and Applications on Csiszâ€š Divergence. <i>Mathematics</i> , 2022 , 10, 755	2.3	
490	On Ostrowski Type Inequalities via the Extended Version of Montgomeryâ€š Identity. <i>Mathematics</i> , 2022 , 10, 1113	2.3	
489	Weighted Hermiteâ€šHadamard-Type Inequalities by Identities Related to Generalizations of Steffensenâ€š Inequality. <i>Mathematics</i> , 2022 , 10, 1505	2.3	0
488	General Opial Type Inequality and New Green Functions. <i>Axioms</i> , 2022 , 11, 252	1.6	
487	Generalizations of some Hardy-Littlewood-Pâ€šlya type inequalities and related results. <i>Filomat</i> , 2021 , 35, 2811-2826	0.7	0
486	Estimation of divergence measures via weighted Jensen inequality on time scales. <i>Journal of Inequalities and Applications</i> , 2021 , 2021,	2.1	1
485	Uniform Treatment of Jensenâ€š Inequality by Montgomery Identity. <i>Journal of Mathematics</i> , 2021 , 2021, 1-17	1.2	0
484	Generalized Jensenâ€š functional on time scales via extended Montgomery identity. <i>Journal of Inequalities and Applications</i> , 2021 , 2021,	2.1	1
483	Generalizations of Hardy Type Inequalities by Abelâ€šontscharoffâ€š Interpolating Polynomial. <i>Mathematics</i> , 2021 , 9, 1724	2.3	1
482	A New Refinement of the Jensen Inequality with Applications in Information Theory. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2021 , 44, 267-278	1.2	6
481	Estimation of different entropies via Hermite interpolating polynomial using Jensen type functionals 2021 , 29, 15-46		1
480	Jensen-Grâ€šs inequality and its applications for the Zipf-Mandelbrot law. <i>Mathematical Methods in the Applied Sciences</i> , 2021 , 44, 1664-1673	2.3	17

479	Refinements of some integral inequalities for unified integral operators. <i>Journal of Inequalities and Applications</i> , 2021 , 2021,	2.1	3
478	Extended Jensen's Functional for Diamond Integral via Hermite Polynomial. <i>Journal of Function Spaces</i> , 2021 , 2021, 1-8	0.8	0
477	New improvements of Jensen's type inequalities via 4-convex functions with applications. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2021 , 115, 1	1.6	3
476	Linear Inequalities via Interpolation Polynomials and Green Functions 2021 , 1-86		
475	Popoviciu and \mathbb{B} -Popoviciu Type Identities and Inequalities 2021 , 213-298		
474	Functions with Nondecreasing Increments 2021 , 193-212		
473	Ostrowski Inequality 2021 , 87-191		
472	Refinements of Some Integral Inequalities for s, m -Convex Functions. <i>Mathematical Problems in Engineering</i> , 2020 , 2020, 1-13	1.1	1
471	Estimation of different entropies via Lidstone polynomial using Jensen-type functionals. <i>Arabian Journal of Mathematics</i> , 2020 , 9, 613-631	0.8	
470	Generalized fractional integral inequalities for exponentially (s,m) -convex functions. <i>Journal of Inequalities and Applications</i> , 2020 , 2020,	2.1	13
469	New refinement of the Jensen inequality associated to certain functions with applications. <i>Journal of Inequalities and Applications</i> , 2020 , 2020,	2.1	10
468	Refinements of the integral form of Jensen's and the Lahari-Bibari inequalities and applications for Csisz divergence. <i>Journal of Inequalities and Applications</i> , 2020 , 2020,	2.1	7
467	Majorization inequalities via Green functions and Fink's identity with applications to Shannon entropy. <i>Journal of Inequalities and Applications</i> , 2020 , 2020,	2.1	6
466	Shannon type inequalities via time scales theory. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	3
465	Further generalizations of Hadamard and Fejér-Hadamard fractional inequalities and error estimates. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	5
464	New bounds for soft margin estimator via concavity of Gaussian weighting function. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	6
463	Some inequalities for Csisz divergence via theory of time scales. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	3
462	Estimation of f -divergence and Shannon entropy by Levinson type inequalities via new Green's functions and Lidstone polynomial. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	6

461	Levinson-type inequalities via new Green functions and Montgomery identity. <i>Open Mathematics</i> , 2020 , 18, 632-652	0.8	1
460	Estimation of f-divergence and Shannon entropy by Levinson type inequalities for higher order convex functions via Taylor polynomial. <i>Journal of Mathematics and Computer Science</i> , 2020 , 21, 322-334 ^{2.6}	2.6	5
459	Boundedness of fractional integral operators containing Mittag-Leffler functions via (s,m)-convexity. <i>AIMS Mathematics</i> , 2020 , 5, 966-978	2.2	7
458	Refinements of Jensen's and McShane's inequalities with applications. <i>AIMS Mathematics</i> , 2020 , 5, 4931-4945 ^{3.9}	3.9	1
457	Refinement and corrigendum of bounds of fractional integral operators containing Mittag-Leffler functions. <i>AIMS Mathematics</i> , 2020 , 5, 7332-7349	2.2	2
456	Generalizations of cyclic refinements of Jensen's inequality by Lidstone's polynomial with applications in information theory. <i>Journal of Mathematical Inequalities</i> , 2020 , 249-271	2.6	11
455	Generalizations of Ostrowski type inequalities via Hermite polynomials. <i>Journal of Inequalities and Applications</i> , 2020 , 2020,	2.1	1
454	Difference equations related to majorization theorems via Montgomery identity and Green's functions with application to the Shannon entropy. <i>Advances in Difference Equations</i> , 2020 , 2020,	3.6	4
453	Boundedness of Fractional Integral Operators Containing Mittag-Leffler Function via Exponentially s-Convex Functions. <i>Journal of Mathematics</i> , 2020 , 2020, 1-7	1.2	6
452	Generalizations of Steffensen's inequality by Lidstone's polynomial and related results. <i>Quaestiones Mathematicae</i> , 2020 , 43, 293-307	0.6	1
451	Weighted averages of n-convex functions via extension of Montgomery's identity. <i>Arabian Journal of Mathematics</i> , 2020 , 9, 381-392	0.8	2
450	On Shannon and Zipf-Mandelbrot entropies and related results. <i>Journal of Inequalities and Applications</i> , 2019 , 2019,	2.1	2
449	Generalized Steffensen's Inequality by Fink's Identity. <i>Mathematics</i> , 2019 , 7, 329	2.3	
448	On Zipf-Mandelbrot entropy. <i>Journal of Computational and Applied Mathematics</i> , 2019 , 346, 192-204	2.4	18
447	Double precision of the Jensen-type operator inequalities for bounded and Lipschitzian functions. <i>Aequationes Mathematicae</i> , 2019 , 93, 669-690	0.7	1
446	Bounds for Csiszar divergence and hybrid Zipf-Mandelbrot entropy. <i>Mathematical Methods in the Applied Sciences</i> , 2019 , 42, 7411-7424	2.3	10
445	Generalization of the Levinson inequality with applications to information theory. <i>Journal of Inequalities and Applications</i> , 2019 , 2019,	2.1	5
444	Levinson type inequalities for higher order convex functions via Abel-Gruntzscharoff interpolation. <i>Advances in Difference Equations</i> , 2019 , 2019,	3.6	10

443	Higher summability theorems from the weighted reverse discrete inequalities. <i>Applicable Analysis and Discrete Mathematics</i> , 2019 , 13, 423-439	1	4
442	Hybrid Zipf-Mandelbrot law. <i>Journal of Mathematical Inequalities</i> , 2019 , 275-286	2.6	3
441	Plya-Szegő and Chebyshev types inequalities via an extended generalized Mittag-Leffler function. <i>Mathematical Inequalities and Applications</i> , 2019 , 1365-1377	1.2	4
440	New bounds for Shannon, relative and Mandelbrot entropies via Abel-Gontscharoff interpolating polynomial. <i>Mathematical Inequalities and Applications</i> , 2019 , 1283-1301	1.2	3
439	On a Jensen-type inequality for generalized f-divergences and Zipf-Mandelbrot law. <i>Mathematical Inequalities and Applications</i> , 2019 , 1463-1475	1.2	2
438	Further improvement of an extension of Hölder-type inequality. <i>Mathematical Inequalities and Applications</i> , 2019 , 1161-1175	1.2	2
437	Generalizations of Steffensen's inequality via two-point Abel-Gontscharoff polynomial. <i>Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica</i> , 2019 , 27, 121-137	0.4	
436	Generalizations of Sherman's Inequality Via Fink's Identity and Green's Function. <i>Ukrainian Mathematical Journal</i> , 2019 , 70, 1192-1204	0.4	
435	Positivity of sums and integrals for n-convex functions via the Fink identity. <i>Turkish Journal of Mathematics</i> , 2019 , 43, 579-594	0.8	
434	Mutual bounds for Jensen-type operator inequalities related to higher order convexity. <i>Aequationes Mathematicae</i> , 2019 , 93, 1159-1176	0.7	
433	Estimations of f- and Rhyi Divergences by Using a Cyclic Refinement of the Jensen's Inequality. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2019 , 42, 933-946	1.2	28
432	Weighted Hardy-type inequalities involving convex function for fractional calculus operators. <i>Transactions of A Razmadze Mathematical Institute</i> , 2018 , 172, 205-222		
431	Jensen's Steffensen inequality for diamond integrals, its converse and improvements via Green function and Taylor's formula. <i>Aequationes Mathematicae</i> , 2018 , 92, 289-309	0.7	3
430	Zipf-Mandelbrot law, f-divergences and the Jensen-type interpolating inequalities. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 36	2.1	13
429	On approximation and energy estimates for delta 6-convex functions. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 46	2.1	
428	Sherman's and related inequalities with applications in information theory. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 98	2.1	3
427	Weighted majorization inequalities for n-convex functions via extension of Montgomery identity using Green function. <i>Arabian Journal of Mathematics</i> , 2018 , 7, 77-90	0.8	
426	Generalization of cyclic refinements of Jensen inequality by montgomery identity and Green's function. <i>Asian-European Journal of Mathematics</i> , 2018 , 11, 1850060	0.4	1

425	Generalized integral inequalities for fractional calculus. <i>Cogent Mathematics & Statistics</i> , 2018 , 5, 1426205.9	1
424	More Accurate Hilbert-Type Inequalities in a Difference Form. <i>Results in Mathematics</i> , 2018 , 73, 1	0.9
423	A refinement and an exact equality condition for the basic inequality of f-divergences. <i>Filomat</i> , 2018 , 32, 4263-4273	0.7 0
422	On Jensen's type inequalities via generalized majorization inequalities. <i>Filomat</i> , 2018 , 32, 5719-5733	0.7 8
421	Inequalities of the Jensen and Edmundson-Lah-Ribarić type for 3-convex functions with applications. <i>Journal of Mathematical Inequalities</i> , 2018 , 677-692	2.6 7
420	Generalization of majorization theorem-II. <i>Journal of Mathematical Inequalities</i> , 2018 , 731-752	2.6 4
419	New improvement of the converse Jensen inequality. <i>Mathematical Inequalities and Applications</i> , 2018 , 217-234	1.2 3
418	Some properties of Zipf-Mandelbrot law and Hurwitz ζ -function. <i>Mathematical Inequalities and Applications</i> , 2018 , 575-584	1.2 2
417	New bounds for Shannon, Relative and Mandelbrot entropies via Hermite interpolating polynomial. <i>Demonstratio Mathematica</i> , 2018 , 51, 112-130	1.6 0
416	A further extension of Mittag-Leffler function. <i>Fractional Calculus and Applied Analysis</i> , 2018 , 21, 1377-1395	1.9 56
415	Generalized Steffensen's inequality by Lidstone interpolation and Montgomery's identity. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 237	2.1 2
414	Bellman-Steffensen type inequalities. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 288	2.1
413	Estimation of different entropies via Abel's, Ostrogradski's Green functions and Fink's identity using Jensen type functionals. <i>Arab Journal of Mathematical Sciences</i> , 2018 , 26, 15-39	0.5
412	Refinement of Jensen's inequality and estimation of ϕ - and ψ -divergence via Montgomery identity. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 318	2.1 10
411	About the sharpness of the Jensen inequality. <i>Journal of Inequalities and Applications</i> , 2018 , 2018, 337	2.1 6
410	Majorization, ϕ -divergence and Zipf-Mandelbrot law. <i>Open Mathematics</i> , 2018 , 16, 1357-1373	0.8 6
409	Generalizations of Steffensen's inequality via the extension of Montgomery identity. <i>Open Mathematics</i> , 2018 , 16, 420-428	0.8
408	Refinements of the majorization-type inequalities via green and fink identities and related results. <i>Mathematica Slovaca</i> , 2018 , 68, 773-788	0.7 0

407	Exponential Convexity Induced by Steffensen's Inequality and Positive Measures. <i>Results in Mathematics</i> , 2018 , 73, 1	0.9	0
406	A Note on Generalized Mercer's Inequality. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2017 , 40, 881-889	1.2	1
405	On some Hardy-type inequalities for fractional calculus operators. <i>Banach Journal of Mathematical Analysis</i> , 2017 , 11, 438-457	0.8	5
404	Majorization, Csisz� divergence and Zipf-Mandelbrot law. <i>Journal of Inequalities and Applications</i> , 2017 , 2017, 197	2.1	7
403	On generalization of refinement of Jensen's inequality using Fink's identity and Abel-Gontscharoff Green function. <i>Journal of Inequalities and Applications</i> , 2017 , 2017, 254	2.1	3
402	New generalizations of Popoviciu type inequalities via new green functions and Fink's identity. <i>Transactions of A Razmadze Mathematical Institute</i> , 2017 , 171, 293-303		8
401	Bounds for Shannon and Zipf-Mandelbrot entropies. <i>Mathematical Methods in the Applied Sciences</i> , 2017 , 40, 7316-7322	2.3	20
400	Generalization of Jensen-type linear functional on time scales via lidstone polynomial. <i>Cogent Mathematics</i> , 2017 , 4, 1330670		5
399	Levinson's type generalization of the Jensen inequality and its converse for real Stieltjes measure. <i>Journal of Inequalities and Applications</i> , 2017 , 2017, 4	2.1	1
398	New generalizations of Popoviciu-type inequalities via new Green's functions and Montgomery identity. <i>Journal of Inequalities and Applications</i> , 2017 , 2017, 108	2.1	13
397	INTEGRAL ERROR REPRESENTATION OF HERMITE INTERPOLATING POLYNOMIAL AND RELATED INEQUALITIES FOR QUADRATURE FORMULAE. <i>Mathematical Modelling and Analysis</i> , 2017 , 21, 836-851	1.3	
396	Hardy-type inequalities for generalized fractional integral operators. <i>Tbilisi Mathematical Journal</i> , 2017 , 10,	0.9	6
395	Extensions and improvements of Sherman's and related inequalities for n-convex functions. <i>Open Mathematics</i> , 2017 , 15, 936-947	0.8	1
394	Some mappings related to Levinson's inequality for Hilbert space operators. <i>Filomat</i> , 2017 , 31, 1995-2009		2
393	Improved Jensen-type inequalities via linear interpolation and applications. <i>Journal of Mathematical Inequalities</i> , 2017 , 301-322	2.6	5
392	Generalization of Jensen's and Jensen-Steffensen's inequalities by generalized majorization theorem. <i>Journal of Mathematical Inequalities</i> , 2017 , 1049-1074	2.6	15
391	Generalization of Popoviciu-Type Inequalities Via Fink's Identity. <i>Mediterranean Journal of Mathematics</i> , 2016 , 13, 1495-1511	0.9	9
390	Levinson's Type Generalization of the Edmundson's Inequality. <i>Mediterranean Journal of Mathematics</i> , 2016 , 13, 483-496	0.9	3

- 389 Popoviciu type inequalities via Green function and Taylor polynomial. *Turkish Journal of Mathematics*, **2016**, 40, 333-349 0.8 4
- 388 Popoviciu type inequalities for n-convex functions via extension of Montgomery identity. *Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica*, **2016**, 24, 161-188 0.4 4
- 387 Generalizations of Sherman's inequality by Lidstone's interpolating polynomial. *Journal of Inequalities and Applications*, **2016**, 2016, 2.1 7
- 386 Exponential convexity for Jensen's inequality for norms. *Journal of Inequalities and Applications*, **2016**, 2016, 2.1 2
- 385 Cyclic refinements of the discrete and integral form of Jensen's inequality with applications. *Analysis (Germany)*, **2016**, 36, 0.4 4
- 384 MEASURE THEORETIC GENERALIZATION OF PECARIĆ, MERCER AND WU-SRIVASTAVA RESULTS. *Sarajevo Journal of Mathematics*, **2016**, 12, 2
- 383 Some measure theoretic aspects of Steffensen's and reversed Steffensen's inequality. *Journal of Mathematical Inequalities*, **2016**, 459-469 2.6 3
- 382 Reversed Hardy inequality for C-monotone functions. *Journal of Mathematical Inequalities*, **2016**, 603-622.6 2
- 381 The weighted reverse Poincaré-type estimates for the difference of two convex vectors. *Journal of Inequalities and Applications*, **2016**, 2016, 2.1 1
- 380 On an upper bound for Sherman's inequality. *Journal of Inequalities and Applications*, **2016**, 2016, 2.1 2
- 379 Refinements of Jessen's Functional. *Ukrainian Mathematical Journal*, **2016**, 68, 1000-1020 0.4
- 378 Generalizations of Steffensen's inequality via some Euler-type identities. *Acta Universitatis Sapientiae, Mathematica*, **2016**, 8, 103-126 0.3
- 377 Bounds for the Chebyshev functional and corrected four-point quadrature formulae of Euler type. *Asian-European Journal of Mathematics*, **2016**, 09, 1650078 0.4
- 376 Generalizations of Steffensen's Inequality by Lidstone's Polynomials. *Ukrainian Mathematical Journal*, **2016**, 67, 1721-1738 0.4 1
- 375 Cauchy-type means and exponential and logarithmic convexity for superquadratic functions on time scales. *Annals of Functional Analysis*, **2015**, 6, 59-83 0.8 4
- 374 Bounds for the Chebyshev functional and applications to the weighted integral formulae. *Applied Mathematics and Computation*, **2015**, 268, 957-965 2.7 1
- 373 New versions of weighted multidimensional functional and Stolarsky means. *Acta Mathematica Hungarica*, **2015**, 147, 81-96 0.8 1
- 372 Weighted quadrature rules via Grüss type inequalities for weighted L_p spaces. *Applied Mathematics and Computation*, **2015**, 264, 1-12 2.7 1

371	Some Gršs type inequalities and corrected three-point quadrature formulae of Euler type. <i>Journal of Inequalities and Applications</i> , 2015 , 2015,	2.1	3
370	Converses of Jessen's inequality on time scales. <i>Mathematical Notes</i> , 2015 , 98, 11-24	0.5	1
369	General Opial type inequality. <i>Aequationes Mathematicae</i> , 2015 , 89, 641-655	0.7	1
368	New Steffensen Type Inequalities Involving Convex Functions. <i>Results in Mathematics</i> , 2015 , 67, 217-234	0.9	4
367	On some new converses of convex inequalities in Hilbert space. <i>Banach Journal of Mathematical Analysis</i> , 2015 , 9, 63-82	0.8	
366	Superadditivity of the Levinson functional and applications. <i>Periodica Mathematica Hungarica</i> , 2015 , 71, 166-178	0.4	2
365	Generalizations of Steffensen's inequality via Taylor's formula. <i>Journal of Inequalities and Applications</i> , 2015 , 2015,	2.1	2
364	On generalization of an integral inequality and its applications. <i>Cogent Mathematics</i> , 2015 , 2, 1066528		2
363	On some Bounds for the Parameter α in Steffensen's Inequality. <i>Kyungpook Mathematical Journal</i> , 2015 , 55, 969-981		1
362	Opial-type inequalities for fractional integral operator involving Mittag-Leffler function. <i>Fractional Differential Calculus</i> , 2015 , 93-106	1.5	9
361	Refinements of the majorization theorems via Fink identity and related results. <i>Journal of Classical Analysis</i> , 2015 , 129-154	0.5	2
360	Refinement of Jensen's inequality with applications to cyclic mixed symmetric means and Cauchy means. <i>Journal of Mathematical Inequalities</i> , 2015 , 1309-1321	2.6	4
359	Steffensen's generalization of \mathbb{B} -by- \mathbb{B} v inequality. <i>Journal of Mathematical Inequalities</i> , 2015 , 155-163	2.6	3
358	Generalized Steffensen's inequality. <i>Journal of Mathematical Inequalities</i> , 2015 , 481-487	2.6	2
357	Generalization of Levinson's inequality. <i>Journal of Mathematical Inequalities</i> , 2015 , 571-586	2.6	7
356	Generalization of majorization theorem. <i>Journal of Mathematical Inequalities</i> , 2015 , 847-872	2.6	9
355	A refinement of the Jessen-Mercer inequality and a generalization on convex hulls in \mathbb{R}^k . <i>Journal of Mathematical Inequalities</i> , 2015 , 1093-1114	2.6	2
354	New estimations of the remainder in three-point quadrature formulae of Euler type. <i>Journal of Mathematical Inequalities</i> , 2015 , 1143-1156	2.6	2

353	Steffensen's inequality for positive measures. <i>Mathematical Inequalities and Applications</i> , 2015 , 1159-1170	1.2	3
352	Linear operators inequality for ϕ -convex functions at a point. <i>Mathematical Inequalities and Applications</i> , 2015 , 1201-1217	1.2	4
351	Generalized Levinson's inequality and exponential convexity. <i>Opuscula Mathematica</i> , 2015 , 35, 397	2.6	6
350	Popoviciu type inequalities via Green function and generalized Montgomery identity. <i>Mathematical Inequalities and Applications</i> , 2015 , 1519-1538	1.2	3
349	Converses of convex inequalities in Hilbert space. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2014 , 63, 1-9	0.5	
348	On refined Hardy-type inequalities with fractional integrals and fractional derivatives. <i>Mathematica Slovaca</i> , 2014 , 64, 879-892	0.7	5
347	Steffensen inequality, higher order convexity and exponential convexity. <i>Rendiconti Del Circolo Matematico Di Palermo</i> , 2014 , 63, 109-127	0.5	7
346	More accurate weak majorization relations for the Jensen and some related inequalities. <i>Linear Algebra and Its Applications</i> , 2014 , 458, 573-588	0.9	
345	Opial-type inequality due to Agarwal and fractional differential inequalities. <i>Integral Transforms and Special Functions</i> , 2014 , 25, 324-335	1	8
344	Weighted Ostrowski Type Inequalities with Application to Onepoint Integral Formula. <i>Mediterranean Journal of Mathematics</i> , 2014 , 11, 13-30	0.9	1
343	Cerone's Generalizations of Steffensen's Inequality. <i>Tatra Mountains Mathematical Publications</i> , 2014 , 58, 53-75	0.4	1
342	Multidimensional reversed Hardy type inequalities for monotone functions. <i>Asian-European Journal of Mathematics</i> , 2014 , 07, 1450055	0.4	1
341	STOLARSKY-TYPE MEANS RELATED TO GENERALIZATIONS OF STEFFENSEN'S AND GAUSS'S INEQUALITY. <i>Acta Mathematica Vietnamica</i> , 2014 , 39, 347-358	0.6	
340	Ostrowski type inequalities for functions whose higher order derivatives have a single point of non-differentiability. <i>Applied Mathematics and Computation</i> , 2014 , 245, 557-565	2.7	
339	Reverses of the Jensen-Type Inequalities for Signed Measures. <i>Abstract and Applied Analysis</i> , 2014 , 2014, 1-11	0.7	1
338	On Hölder and Minkowski Type Inequalities. <i>Abstract and Applied Analysis</i> , 2014 , 2014, 1-5	0.7	
337	Generalized Steffensen Type Inequalities Involving Convex Functions. <i>Journal of Function Spaces</i> , 2014 , 2014, 1-10	0.8	4
336	Improvements of Jensen-Type Inequalities for Diamond-Integrals. <i>International Scholarly Research Notices</i> , 2014 , 2014, 580605	0	

335	More precise estimates for the Jensen operator inequality obtained via the Lah-Ribarić inequality. <i>Applied Mathematics and Computation</i> , 2014 , 249, 346-355	2.7	2
334	On Willett's, Godunova-Levin's, and Rozanova's Opial-type inequalities with related Stolarsky-type means. <i>Mathematical Notes</i> , 2014 , 96, 841-854	0.5	0
333	Weighted Montgomery identity for the fractional integral of a function with respect to another function. <i>Georgian Mathematical Journal</i> , 2014 , 21, 1-10	0.5	1
332	Jensen Functionals on Time Scales for Several Variables. <i>International Journal of Analysis</i> , 2014 , 2014, 1-14		2
331	On more accurate Hilbert-type inequalities in finite measure spaces. <i>Collectanea Mathematica</i> , 2014 , 65, 143-154	0.9	
330	Some dynamic Hardy-type inequalities with general kernel. <i>Journal of Mathematical Inequalities</i> , 2014 , 185-199	2.6	16
329	n-exponential convexity of weighted Hermite-Hadamard's inequality. <i>Journal of Mathematical Inequalities</i> , 2014 , 299-311	2.6	3
328	n-exponential convexity of some dynamic Hardy-type functionals. <i>Journal of Mathematical Inequalities</i> , 2014 , 331-347	2.6	2
327	On the refinements of the integral Jensen-Steffensen inequality. <i>Journal of Inequalities and Applications</i>, 2013, 2013, <i>Mathematical Notes</i>, 2014, 96, 803-819	0.4	
326	On the refinements of the integral Jensen-Steffensen inequality. <i>Journal of Inequalities and Applications</i> , 2013 , 2013,	2.1	3
325	On some inequalities for functions with nondecreasing increments of higher order. <i>Journal of Inequalities and Applications</i> , 2013 , 2013,	2.1	2
324	On the properties of McShane's functional and their applications. <i>Periodica Mathematica Hungarica</i> , 2013 , 66, 159-180	0.4	8
323	Improved Heinz inequalities via the Jensen functional. <i>Open Mathematics</i> , 2013 , 11,	0.8	4
322	A Unified Treatment of Half-Discrete Hilbert-Type Inequalities with a Homogeneous Kernel. <i>Mediterranean Journal of Mathematics</i> , 2013 , 10, 1697-1716	0.9	5
321	Refined converses of Jensen's inequality for operators. <i>Journal of Inequalities and Applications</i> , 2013 , 2013,	2.1	1
320	Mercer and Wu's Brivastava generalisations of Steffensen's inequality. <i>Applied Mathematics and Computation</i> , 2013 , 219, 10548-10558	2.7	11
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